

Waste Isolation Pilot Plant
Class 3 Permit Modification Request
June 2005

Attachment M		
Section	Change	Explanation of Change
Introduction	<p>Module III of the permit authorizes the storage and management of contact-handled (CH) and remote-handled (RH) TRU mixed waste containers in the Waste Handling Building <u>Container Storage Unit (WHB Unit)</u>, and Parking Area Container Storage Units (Parking Area Unit); the staging and management of CH TRU mixed waste in the Waste Handling Building Staging Areas, Room 108 and Airlock 107 Staging Area, TRUDOCK Staging Area, TRUPACT Maintenance Facility (TMF) Staging Area; and the staging and management of CH and RH TRU mixed waste in the Parking Area Staging Area.</p> <p>The technical requirements of 20.4.1.500 NMAC (incorporating 40 CFR §§264.170 to 264.178) are applied to the operation of the Waste Handling Building Container Storage Unit (WHB Unit), and the Parking Area Container Storage Unit (Parking Area Unit). Permit Attachment M1 describes the <u>staging areas</u>, container storage units, the TRU mixed waste management facilities and operations, and compliance with the technical requirements of 20.4.1.<u>500</u> NMAC.</p> <p>Module IV of the permit authorizes the management and disposal of CH TRU <u>and RH TRU</u> mixed waste containers in panels, also referred to as underground Hazardous Waste Disposal Units (HWDUs). The Disposal Phase will consist of receiving CH TRU <u>and RH TRU</u> mixed waste shipping containers, unloading and transporting the waste containers to the Underground HWDUs, emplacing the waste in the Underground HWDUs, and subsequently achieving closure of the Underground HWDUs in compliance with applicable State and Federal regulations.</p> <p>Permit Attachment M2 describes the HWDUs, the TRU mixed waste management facilities and operations, and compliance with the technical requirements of 20.4.1.<u>500</u> NMAC.</p>	<p>This change generally describes the configuration and the operation of the WIPP facility. It is being modified to include staging areas and the Permittees waste analysis activities that are performed at the WIPP facility. It also includes RH TRU mixed waste.</p>